## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10646358

		CLAIMS AS	S FILED - (Column	(Column 2)		_	SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			19				Γ	RATE	FEE	1	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		ļ	BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			0 minus 20=		* <i>O</i>			X\$ 9=		OR	X\$18=	$\bigcirc$
INE	EPENDENT CL	AIMS	/ minus 3 =		* [			X43=	43	OR	X86=	86
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	0
* If the difference in column 1 is less than zero, enter					"0" in c	olumn 2	L	TOTAL	128	OR	TOTAL	<i>85</i> 6
CLAIMS AS AMENDED - PART II										, .	OTHER	THAN
		(Column 1)		(Colun		2) (Oolumii 0)		SMALL E	NTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIC PAID I	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus ***		. CL A 184	=		X43=		OR	X86=	
L	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	ENDENT	CLAIM		1	+145=		OR	+290=	
				L	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE				
	•	(Column 1)		(Colun	nn 2)	(Column 3)	_ ^					
_		CLAIMS			EST BER	PRESENT	ΙГ		ADDI-			ADDI-
ENT		REMAINING AFTER AMENDMENT		NUMI PREVIO PAID	DUSLY	EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
NDMENT	Total	AFTER	Minus	PREVIO	DUSLY			RATE X\$ 9=		OR	X\$18=	
AMENDMENT B	Independent	AFTER AMENDMENT  *	Minus	PREVIO PAID	OUSLY FOR	EXTRA				OR OR		
AMENDMENT 8	Independent	AFTER AMENDMENT *	Minus	PREVIO PAID	OUSLY FOR	EXTRA =		X\$ 9=			X\$18=	
AMENDMENT E	Independent	AFTER AMENDMENT  *	Minus	PREVIO PAID	OUSLY FOR	EXTRA =		X\$ 9= X43= +145= TOTAL		OR	X\$18= X86= +290=	
AMENDMENT	Independent	AFTER AMENDMENT  *	Minus	PREVIO PAID	OUSLY FOR	EXTRA =		X\$ 9= X43= +145=		OR OR	X\$18= X86= +290=	
	Independent	AFTER AMENDMENT   *  *  NTATION OF MU	Minus	PREVIC PAID: ** *** PENDENT	CLAIM  CLAIM  nn 2)  EST  BER  DUSLY	EXTRA = =	^	X\$ 9= X43= +145= TOTAL DDIT. FEE		OR OR	X\$18= X86= +290=	
	Independent FIRST PRESE	AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER	Minus	PREVIO PAID:  **  ***  COlumn  HIGH  NUMI  PREVIO	CLAIM  CLAIM  nn 2)  EST  BER  DUSLY	EXTRA  =  =  (Column 3)  PRESENT		X\$ 9= X43= +145= TOTAL DDIT. FEE	FEE ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	FEE
	Independent FIRST PRESE	AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	PREVICE PAID STATE PAI	nn 2) EST BER DUSLY FOR	EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9= X43= +145= TOTAL DDIT. FEE	FEE ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	FEE
	Independent FIRST PRESE	AFTER AMENDMENT    *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT   *	Minus  Minus  Minus  Minus	PREVICE PAID STATE PAI	nn 2) EST BER DUSLY FOR	EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43=	FEE ADDI- TIONAL	OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	FEE
* AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus  JLTIPLE DEF	PREVICE PAID:  **  ***  COlumn  HIGH  NUMI  PREVICE PAID:  **  ***  PENDENT	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	EXTRA  =  =  (Column 3)  PRESENT EXTRA  =  =  Iumn 3.		X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=	FEE ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL FEE